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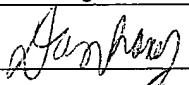
PTO/SB/21 (02-03)

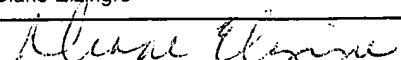
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TYPE JOINT TRANSMITTAL FORM (to be used for joint correspondence after initial filing) SEP 29 2004 PATENT & TRADEMARK OFFICE	Application Number	10/738,383	
	Filing Date	December 16, 2003	
	First Named Inventor	Chickayya Naik	
	Group Art Unit	2155	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission		Attorney Docket Number	CISCP846

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Postcard <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO/SB/08A PTO/SB/08B Copies of 7 cited references (pages not counted)
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Firm and Individual name	RITTER, LANG & KAPLAN LLP Dan H. Lang Reg. No. 38,531
Signature	
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Diane Elzingre

Attorney Docket No. CISC846
PATENT

JC67 3240
SEP 29 2004
PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

Chickayya Naik et al.

Application No.: 10/738,383

Filed: December 16, 2003

For: EFFICIENT MULTI-CAST PACKET
HANDLING IN A LAYER 2 NETWORK

Examiner: Unassigned

Group: 2155

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.56 AND 1.97(c)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO/SB/08A and PTO/SB/08B, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

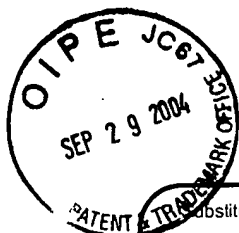
This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. CISC846).

Respectfully submitted,

Dan H. Lang

Dan H. Lang
Reg. No. 58,531

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PTO/SB/08A (06-03)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of

Complete if Known

Application Number 10/738,383

Filing Date December 16, 2003

First Named Inventor Chickayya Naik

Art Unit 2155

Examiner Name Unassigned

Attorney Docket Number CISC846

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	AA	US-6,347,090	02-12-2002	Ooms et al.	
	AB	US-6,597,703	07-22-2003	Li et al.	
	AC	US-6,785,274	08-31-2004	Mahajan et al.	
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			

FOREIGN PATENT DOCUMENTS

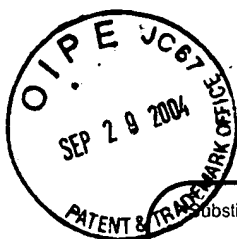
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO		Complete if Known	
		<i>Application Number</i>	10/738,383
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		<i>Filing Date</i>	December 16, 2003
		<i>First Named Inventor</i>	Chickayya Naik
		<i>Art Unit</i>	2155
		<i>Examiner Name</i>	Unassigned
		<i>Attorney Docket Number</i>	CISCP846
Sheet	1	of	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A	D. ESTRIN et al., "Protocol Independent Multicast-Sparse Mode (PIM-SM): Protocol Specification", RFC 2362, Internet Engineering Task Force, June 1998	
	B	B. FENNER et al., "Protocol Independent Multicast - Sparse Mode (PIM-SM): Protocol Specification (Revised)", Internet Draft, Internet Engineering Task Force, March 1, 2002	
	C	W. FENNER, "Internet Group Management Protocol, Version 2", RFC 2236, Internet Engineering Task Force, November 1997	
	D	M. HANDLEY et al., "Bi-directional Protocol Independent Multicast (BIDIR-PIM)", Internet Draft, Internet Engineering Task Force, June 2002	
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